



Docket No. 87335.3600  
Customer No.: 30734

~~PATENT~~

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE,

In re Application of  
Bernd GIGAS, *et al.*  
Serial No.: 10/082,222  
Filed: February 26, 2002  
For: DUAL DIRECTION M

Group Art Unit: 3745

RECEIVED  
JUL 09 2003  
GROUP 1700

## INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

JUL 07 2003  
TECHNOLOGY CENTER R3700

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

These references were cited in the International Search Report dated 23 June 2003. No further elaboration is believed necessary. A copy of the search report and cited art are submitted herewith in accordance with 37 C.F.R. 1.98(a).

AUTHORIZATION

No fee is required. The Commissioner is hereby authorized to charge any additional fees which may be required for this submission, or credit any overpayment to deposit account no. 50-2036.

Respectfully submitted,

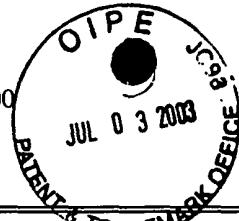
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LIST OF ART CITED BY APPLICANT  
(PTO-1449)

ATTY. DOCKET NO.  
87335.3600

SERIAL NO.  
10/082,222

APPLICANT  
BERND GIGAS, et al.

FILING DATE  
02/26/2002

GROUP  
3745

U. S. PATENT DOCUMENTS

	EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A		3,374,989	03/26/68	Todtenhaupt	259	107	12/22/65
B		3,365,176	01/23/68	Christensen	259	107	10/07/66
C							
D							
E							
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J							
K							
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P							
Q							
R							
S							
T							

FOREIGN PATENT DOCUMENTS

	EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
U		1101113	02/03/61	DE			
V		19952760	23/05/01	DE			
W		0305576	08/03/89	EP			
X							
Y							
Z							
AA							
BB							
CC							
DD							
EE							
FF							
GG							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

HH		International Searching Authority, International Search Report, 23/06/03
II		
JJ		
KK		
LL		
MM		
NN		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
draw line through citation if not in conformance and not considered. Include copy of this form with  
next communication to Applicant.